

Docket No.: 0969-0187PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Toshio YAMAUCHI

Application No.: 10/576,610

Confirmation No.: 2059

Filed: April 21, 2006

Art Unit: N/A

For: CASTERS

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1,114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included.

 Copies of foreign patent documents and non-patent literature are included.

Docket No.: 0969-0187PUS1 Application No.: 10/576,610 Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. \Box §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: U.S. Appl. No(s) and U.S. Filing Date CONCISE EXPLANATION OF THE RELEVANCE III. (check at least one box) DOCUMENTS IN THE ENGLISH LANGUAGE - The patents, publications, or other П information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy.

relevance of all patents, publications, or other information listed that is not in the English language is as follows: English Abstracts of all the Japanese documents are attached.

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DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the

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IV.	FEES	(check one box)			
	a.	This Information Disclosure Statement is being filed concurrently	y with the filing		
of a ne	ew pater	nt application; therefore, no fee is required.			
	b.	This Information Disclosure Statement is being filed concurrent			
a conti	inuation	i-in-part, continuation, or divisional patent application; therefore, n	o fee is required.		
	c.	This Information Disclosure Statement is being filed within three			
-		a national application (37 C.F.R. § 1.97(b)(1)). No fee or stater	nent is required.		
(This s	section i	is not to be used with RCE's.)			
	d.	This Information Disclosure Statement is being filed within three			
	•	of the national stage as set forth in § 1.491 in an international applie	cation (37 C.F.R.		
§ 1.97	(b)(2)).	No fee or statement is required.			
	e.	This Information Disclosure Statement is being filed concurrent	y with the filing		
	-	for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or		
statem	ent is re	equired.			
\boxtimes	f.	This Information Disclosure Statement is being filed before the	nailing date of a		
first A	ction of	n the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is require	ed. In the event		
		fice Action on the merits has been issued, please consider this IDS			
-		see the statement under 37 C.F.R. § 1.97(e) below, or, if no sta	tement has been		
made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p).					
	g.	This Information Disclosure Statement is being filed before the	mailing date of a		
Final	Office A	Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or be	fore the mailing		
date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)).					
		No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p)	s attached.		
	or	3	JMS/CTT/bsh		

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Application No.: 10/576,610 See the statement below. No fee is required. STATEMENT UNDER 37 C.F.R. § 1.97(e) v (check only one box) The undersigned hereby states that: Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or Each item of information contained in the IDS was first cited in any П h. communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or No item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

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VI.	PAYMENT OF FEES	(check one b	ox)
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The required fee is listed on the attached Fee Transmittal.

No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: January 3, 2007

Respectfully submitted,

James M. Slattery

Registration No.: 28,380

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Attorney for Applicant

Attachment(s):

PTO-SB08
Documents

Foreign Search Report

Fee Other:

JMS/CTT/bsh

PTO/SB/08A/B (09-06)
Approved for use through 03/31/2007. OMB 0651-0031
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Substitute for form 1449/PTO				Complete if Known		
Sut	stitute for form 1449/PTO			Application Number	10/576,610-Conf. #2059	_
11	FORMATIO	N DI	SCLOSURE	Filing Date	April 21, 2006	
STATEMENT BY APPLICANT	First Named Inventor	Toshio YAMAUCHI				
Ŭ	.,			Art Unit	N/A	
	(Use as many s	heets as	necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	0969-0187PUS1	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Palent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Peges, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵		
/E.M./	BA**	JP-10-129541-A	05-19-1998			Abs		

**EXAMENDER. Initial **reference considerate, whether or not classes in in continence with MEPE 900. Once his horse, but not normalized and considerate bloads only of that form which were communication to applicate many first produced and the continence of the con

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, senal, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			

*EXAMINER: initial if reference considered, whether or not citation is in conformence with MPEP 609. Draw line through citation if not in conformence and not considered, include copy of this form with next communication to applicant.

¹Applicent's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Trenstation is etteched.

Examiner Signature	/Emily Morgan/	Date Considered	05/15/2008
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